

OK To ENTER
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IN THE CLAIMS

Claims 1-6 (Canceled)

7. (Currently Amended) A treating apparatus for treating a radioactive liquid waste containing a surface active agent, comprising:

a means for adding aqueous hydrogen peroxide to a radioactive liquid waste containing an organic substance including a surface active agent;

a heating device for heating said radioactive liquid waste;

a thermometer for measuring the temperature of said radioactive liquid waste;

a control device for controlling said heating device such that said radioactive liquid waste is at a predetermined temperature by using the measured value of said thermometer; and

a means for charging ozone to said radioactive liquid waste containing aqueous hydrogen peroxide; and

a means for breaking bubbles of the ozone charged in said radioactive liquid waster.

Claim 8 (Canceled)